



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT
Attorney Docket No.: 018512-000130US

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On 6-20-03

RECEIVED

JUN 26 2003

TOWNSEND and TOWNSEND and CREW LLP

By: Karen Karlin

TECH CENTER 1600/2900

17/E

M.Q)

7/14/03

(A)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Salkoff et al.

Application No.: 09/519,076

Filed: March 6, 2000

For: A PH SENSITIVE POTASSIUM
CHANNEL IN SPERMATOCYTES

Examiner: N. Basi

Technology Center/Art Unit: 1646

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 11, 2003, please enter the following amendments and remarks. A petition for extension of time to respond for one month from June 11, 2003, to July 11, 2003, is filed concurrently herewith.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.